**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

September 25, 1992

(Engineering and Operations Committee--Information)  
 Board of Directors (Subcommittee to Monitor Imp of Info Systems--Info)  
*To:*  
 General Manager  
*From:*  
 Status Report on the Progress of Phase Zero of the Information  
*Subject:* Systems Strategic Plan Effective 9/18/92

### Report

In February of this year, your Board authorized the establishment of an appropriation to commence work on the design phase of a multi-year plan to implement new Information Systems to better address the District's current and future needs.

Work began on this program in late March. Attachment "A" is the current status of Phase Zero and contains information on the prior period's achievements, expenditures to date, and major planned activities for the upcoming month. Though we anticipate that completion of the project will slip one month to January 31, 1993, no budget impact is projected.

At the request of the Subcommittee to Monitor Implementation of Information Systems, these project status reports are published monthly.

### Board Committee Assignments

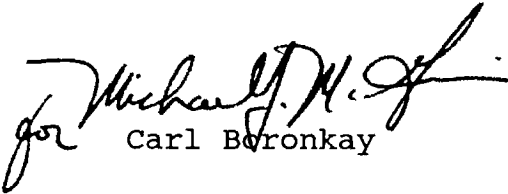
This letter is referred for information to:

The Engineering and Operations Committee because it has jurisdiction over the contracting programs and the ordering of equipment or materials and selection of consultants to be used pursuant to Administrative Code Section 2431(b)(h); and

The Subcommittee to Monitor Implementation of Information Systems because it has an oversight responsibility for information systems projects on behalf of the Engineering and Operations Committee.

Recommendation

For information only.

*for*   
Carl Boronkay

JRW:sm

ATTACHMENT "A"

METROPOLITAN WATER DISTRICT

Phase Zero Implementation Status Report

For the Period Ending: 9/18/92

I. PROGRESS HIGHLIGHTS IN THIS PERIOD

- \* Enterprise Model completed; draft deliverable under development
- \* Requirements for major business areas complete
- \* Target Application Development environment is under review by user community
- \* Technical architecture definition is proceeding on schedule

II. MAJOR MILESTONES

Completed this period

- \* Requirements for major business areas

In Progress

Activity 3 - Information Technology Transformation

- \* Draft Recommendations under review

Activity 4 - Architecture

- \* Draft deliverable under development
- \* Draft technical architecture being reviewed for application impacts

Activity 5 - Business Area Requirements

- \* Requirements are complete
- \* Package Selection Committee identified -- meetings scheduled

Systems Development Life Cycle

- \* Finalizing SDLC implementation plan for Phase Zero Steering Committee consideration

Goals for Next Period

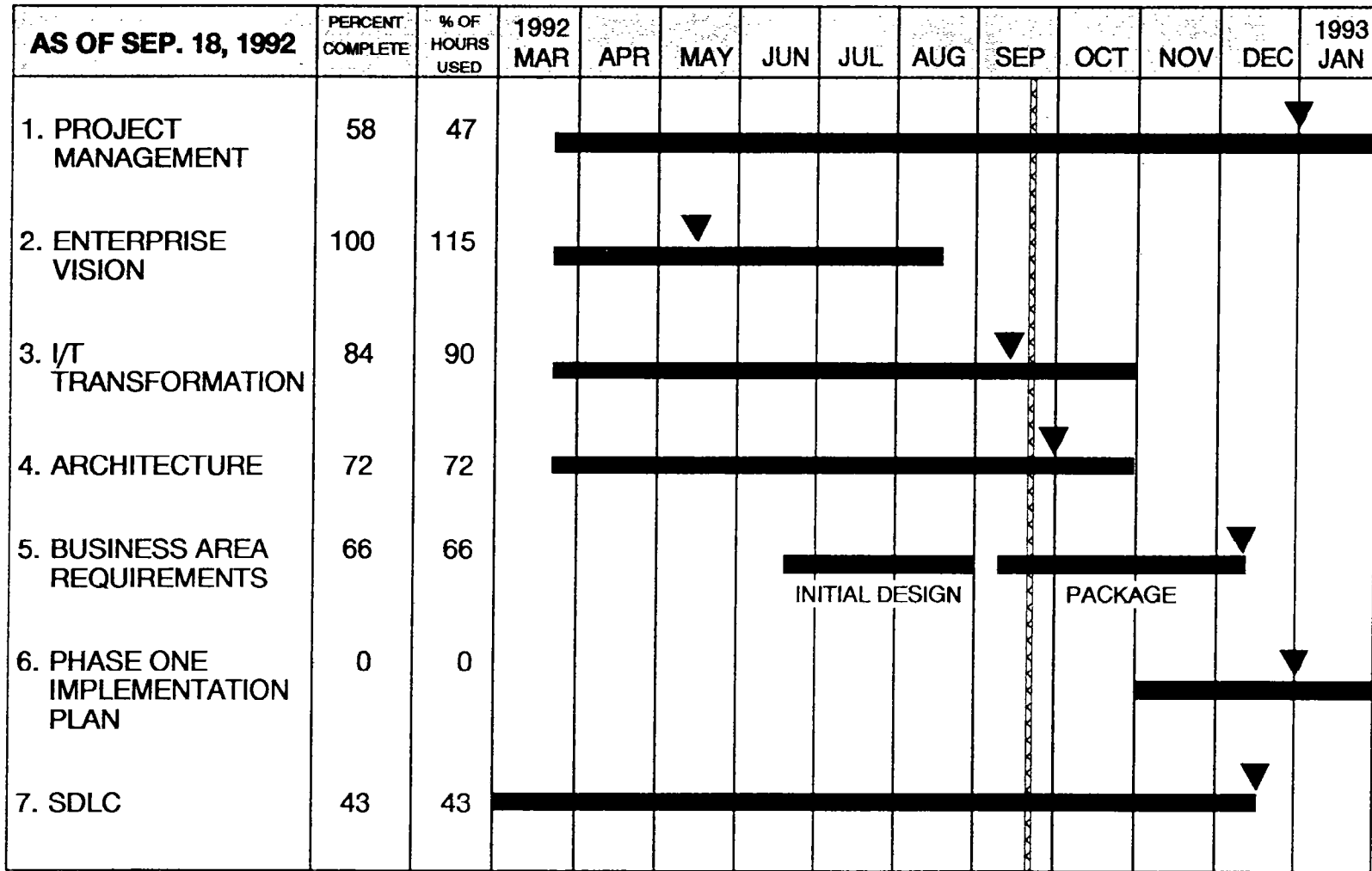
- \* Information Technology Transformation team will complete its report
- \* Technical Architecture will complete architecture definition
- \* Complete RFP requirements document
- \* Management review of the Enterprise Model

III. ISSUES AND ACTION ITEMS

As previously reported, one of the major tasks, Business Area Requirements, has started late. The re-planning of this task has delayed the start of a contingent task, Phase One Implementation plan. This has resulted in an overall project completion slip of one month.

Additionally, two related tasks, IT Transformation and Architecture, have been lengthened to allow for more District involvement and coordination with the Business Area Requirements Task. The activities of at the end of IT Transformation and Architecture are not on the critical path and will not affect overall project completion.

# PROJECT SCHEDULE

CURRENT SCHEDULE
  ORIGINAL PLANNED END DATE
  "AS OF" DATE

INFORMATION SYSTEMS STRATEGIC PLAN - PHASE 0

EXPENDITURE REPORT  
September 18, 1992

<u>Item</u>	<u>Plan</u>	<u>Project Report to Date</u>
Labor	\$ 446,860	\$ 249,987
Equipment	73,800	65,419
Software Purchase	141,862	76,185
Professional Services:		
IBM	3,380,000	2,257,707
Deloitte & Touche	581,000	195,183
Gilbreath & Horning	330,000	236,312
<u>O &amp; M</u>	<u>184,000</u>	<u>119,366</u>
<u>Totals</u>	<u>\$5,137,522</u>	<u>\$3,200,160</u>